



# HIV Among Teens, Michigan



## Number of Cases and Recent Trends:

- As of January 2012, there were 2,935 persons diagnosed with HIV between the ages of 13 and 24 in Michigan.
- Young people comprise 19 percent of all persons infected with HIV (5% age 13-19 years; 14% age 20-24 years).
- From 2006 - 2010 the number of new diagnosis among 13 - 19 year olds did not increase for the first time in six years. The number of new diagnosis between 2006 and 2010 among 20 - 24 year olds increased by 12%.

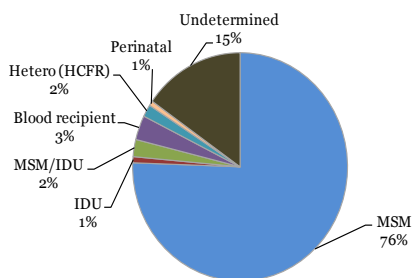
## Demographics:

- Seventy-six percent of persons age 13 to 19, and 65 percent of persons age 20 to 24, at the time of HIV diagnosis are black.
- Among male cases between the ages of 13 and 19, 76 percent of infections were attributed to men who have sex with men (MSM), including MSM and injection drug users (IDU). Seventy-eight percent of male cases between 20 - 24 were attributed to the same risk factor.
- Of females who were 13-19 at the time of diagnosis, over three-quarters (78%) have a risk of heterosexual contact.

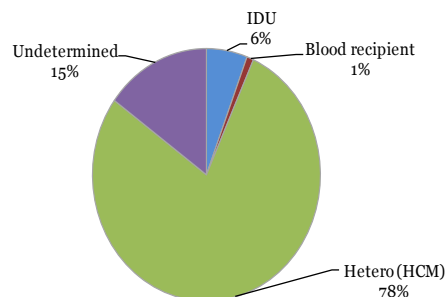
## Other Facts:

- Teens are more likely to be infected through heterosexual sex (22%) than IDU behaviors (4%), however MSM is the most common route of HIV transmission (58%).

**Males ages 13-19 at diagnosis currently living with HIV infection in MI, by risk transmission category (n = 577)**



**Females ages 13-19 at diagnosis currently living with HIV infection in MI, by risk transmission category (n = 207)**



## Program Efforts:

- MDCH continues to collaborate across divisions to address adolescent health and the awareness of HIV among youth. In partnership with the MDCH Adolescent & School Health Unit, HIV/AIDS Prevention and Intervention was able to train child and adolescent health center providers on effective ways to provide HIV test counseling.
- Teens and young adults (ages 13-24) account for 8% (635 of 7,524) of persons receiving publicly funded HIV care services.

Michigan Department  
of Community Health



Rick Snyder, Governor  
James K. Haveman, Director

## For more information:

Michigan Department of Community Health  
HIV/AIDS Surveillance Program

(248) 424-7910  
(517) 335-8165

([www.michigan.gov/hivstd](http://www.michigan.gov/hivstd)) → HIV/AIDS → Statistics and Reports)  
State of Michigan HIV/AIDS Statistics and Reports

Michigan Department of Community Health  
HIV/AIDS Prevention and Intervention Services  
(517) 241-5900

([www.michigan.gov/hivstd](http://www.michigan.gov/hivstd)) → HIV/AIDS → Prevention and Care)  
State of Michigan HIV/AIDS Programmatic Information

Michigan Counseling, Testing, & Referral Sites  
[www.inspot.org/michigan](http://www.inspot.org/michigan) --click "get checked"

Michigan AIDS Hotline 1-800-872-2437